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<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>		Attorney Docket: 1232-4750		Serial No.: 09/923,569			
		Applicant: SUGAWARA, et al.					
		Filing Date: August 7, 2001		Group Art Unit: 2851			
		<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
<i>hpc</i>		6,176,583	01/23/2003	Sawai	353	20	06/17/1999
<i>hpc</i>		2002/140905A1	10/03/2002	Ouchi et al.	353	31	03/19/2001
<i>hpc</i>		2001/055096A1	12/27/2001	Kodama et al.	353	71	04/04/2001
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation
<i>hpc</i>		JP2000-193924	07/14/2000	Japan	/	/	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<i>hpc</i>		JP09-211449	08/15/1997	Japan	/	/	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<i>hpc</i>		JP07-318883	12/08/1995	Japan	/	/	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>OTHER DOCUMENTS (Including Author, Title, Date, etc.)</b>							
		English abstract for JP2000-193924					
		English abstract for JP09-211449					
		English abstract for JP07-318883					
Examiner <i>Mogda Am</i>			Date Considered <i>December 11, 2003</i>				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant							